

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 160-399

C# M#

NAKAMURA et al

C/A.U.

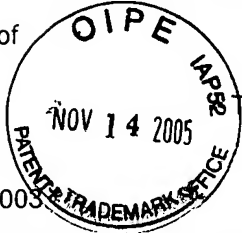
2822

Serial No. 10/718,652

Examiner: Ida Soward

Filed: November 24, 2005

Date: November 14, 2005

Title: NITRIDE SEMICONDUCTOR WITH ACTIVE LAYER OF QUANTUM WELL  
STRUCTURE WITH INDIUM-CONTAINING NITRIDE SEMICONDUCTOR

IFW

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

☐ **Correspondence Address Indication Form Attached.**
**Fees are attached as calculated below:**

Total effective claims after amendment 23 minus highest number  
previously paid for 23 (at least 20) = 0 x \$50.00 \$0.00 (1202)/\$0.00 (2202) \$

Independent claims after amendment 5 minus highest number  
previously paid for 5 (at least 3) = 0 x \$200.00 \$0.00 (1201)/\$0.00 (2201) \$

If proper multiple dependent claims now added for first time, (ignore improper); add  
\$360.00 (1051)/\$180.00 (2051) \$

Petition is hereby made to extend the current due date so as to cover the filing date of this  
paper and attachment(s)  
One Month Extension \$120.00 (1251)/\$60.00 (2251)  
Two Month Extensions \$450.00 (1252)/\$225.00 (2252)  
Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)  
Four Month Extensions \$1590.00 (1254)/\$795.00 (2254) \$

Terminal disclaimer enclosed, add \$130.00 (1814)/\$65.00 (2814) \$

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) \$

Assignment Recording Fee \$40.00 (8021) \$

Other: \$

**TOTAL FEE ENCLOSED \$ 0.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

901 North Glebe Road, 11th Floor  
Arlington, Virginia 22203-1808  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100  
CC:lmrNIXON & VANDERHYTE P.C.  
By Atty: Chris Comuntzis, Reg. No. 31,097Signature: 

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

NAKAMURA et al

Atty. Ref.: 160-399; Confirmation No. 1183

Appl. No. 10/718,652

Group: 2822

Filed: November 24, 2003

Examiner: Ida Soward

For: NITRIDE SEMICONDUCTOR WITH ACTIVE LAYER OF QUANTUM WELL  
STRUCTURE WITH INDIUM-CONTAINING NITRIDE SEMICONDUCTOR

\* \* \* \* \*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 14, 2005

Sir:

**RESPONSE TO RESTRICTION REQUIREMENT**

In response to the Restriction Requirement dated October 13, 2005, Applicants hereby elect Group I, claims 53-72, drawn to a nitride semiconductor device. Claim 73 which is a method claim inadvertently listed in Group I (and Group II) by the Examiner is a method claim and therefore has also not been elected herein with the other method claims 74-75.

Applicants submit herewith a listing of all pending claims with the proper status identifiers.

Prompt and favorable examination on the merits is earnestly solicited.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

CC:lmr

By: \_\_\_\_\_

Chris Comuntzis  
Reg. No. 31,097

Attachment:

Listing of all pending claims with the proper status identifiers

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